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COTTON LITERATURE

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BUREAU OF AGRICULTURAL ECONOMICS, WASHINGTON, D. C.

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COTTON LITERATURE is compiled mainly from material received in the Library of the U. S. Department of Agriculture.

Copies of the publications listed herein can not be supplied by the Department except in the case of publications expressly designated as issued by the U. S. Department of Agriculture. Books, pamphlets, and periodicals mentioned may ordinarily be obtained from their respective publishers or from the Secretary of the issuing organization. Many of them are available for consultation in public or other libraries.

PRODUCTIONBotany

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Influence of the number of locules of the capsule on the technological value of some cottons of Morocco.

Novikov, V.A. ...To the physiology of the cotton plant. I. Journal für Experimentale Landwirtschaft im Südosten des Eur.-Russlands, v.8, no.2, 1930, p.267-304. (Published at Saratov, U.S.S.R.)

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Literature cited: p.301-302.

I. Investigation of the processes of assimilation, the dynamics of the stomatal apparatus and the transpiration of the cotton plant.

Trought, T. The effect of some meteorological conditions on the growth of Punjab-American cotton. Memoirs of the Department of Agriculture of India, Botanical ser.v.17, no.6, Mar.1931, p.137-154. illus. (Published at Calcutta, India)

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Introduction of cotton varieties most suitable to the Belgian Congo.

Also in Coton et Culture Cotonnière, v.5, no.3, Dec.1930, p.224-243: "Résumé d'une communication faite au Congrès d'Agriculture Tropicale d'Anvers."

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Harrison, George J. Metaxenia in cotton. *Journal of Agricultural Research*, v.42, no.9, May 1, 1931, p. 521-544. illus. (Published by U.S. Dept. of Agriculture, Washington, D.C.)

Literature cited: p.543-544.

"The metaxenia effects in cotton have been observed in the length of time required for the fruit to mature, in length of lint, and in quantity of fuzz on the seeds. The effect on the first character has been observed in a much more pronounced degree in the date palm. Lint length and fuzziness are properties of the outer seed coat, which is part of the body of the mother plant... The metaxenia effect on growth of lint of cotton suggests the danger of growing two or more varieties of widely divergent staple lengths in the same vicinity, as the uniformity of both products is likely to be impaired to to the extent that cross-fertilization occurs."-Summary.

Killough, D.T. Regional adaptation of varieties of cotton. *Farm and Ranch*, v.50, no.21, May 23, 1931, p.16-17. (Published at 3306 Main St., Dallas, Texas)

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Waelkens, Michel. Note sur les travaux de sélection dans une station de sélection cotonnière au Congo Belge. *Bulletin Agricole du Congo Belge*, v.21, no.3, Sept. 1930, p.800-804. (Published by Direction de l'Agriculture du Ministère des Colonies, Place Royale, 7, Brussels, Belgium)

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- Balls, W.L. Developments of the existing system for seed supply of cotton in Egypt (Supplement). Cairo, 1931. 17p. (Egypt. Min.Agr. Tech. and Sci.Serv.Bul. 100. Supp.)
Text of seed propagation contracts.
- Boone, R.C.P. La culture du cotonnier dans l'Inde Britannique. Coton et Culture Cotonnière, v.5, no.3, Dec. 1930, p.251-264. (Published by L'Agence Générale des Colonies et la Comité d'Encouragement aux Recherches Scientifiques Coloniales, Paris, France)
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- Cook, O.F. Cotton more productive when thick spaced for small upright plants. Yearbook of Agriculture, 1931, p.167-171. illus. (Published by U.S.Dept. of Agriculture, Washington, D.C.)
- Derevitsky, N.F. The methods of cotton seed growing in central Asia. Vsesoiuznyi S'ezd po Genetike, Selekt-sii, Semenovodstvu i Plemennomu Zhivotnovodstvu, Trudy, v.5, 1929, p.307-312. (Published at Leningrad, U.S.S.R, In Russian.
- Hale, G.A. The economics of cotton chopping. Spare the hoe and save the cotton. Southern Cultivator, v.89, no.1, May 1,1931, p.3. illus. (Published by the Constitution Publishing Co., Atlanta, Ga.)
- Mauer, F.M. The control of cotton seed growing in central Asia. Vsesoiuznyi S'ezd po Genetike, Selekt-sii, Semenovodstvu i Plemennomu Zhivotnovodstvu, Trudy, v.5, 1929, p.315-326. illus. (Published at Leningrad, U.S.S.R, In Russian.
- Showky Bakir, Mahomed. Agricultural efforts in the cultivation of the cotton plant in Egypt. Bulletin Agricole du Congo Belge, v.21, no.3, Sept.1930, p.765-772. (Pub-

lished by Direction de l'Agriculture du Ministère des Colonies, Place Royale, 7, Brussels, Belgium)

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Westbrook, E.C. Proper use of fertilizer means certain profits from cotton. Southern Cultivator, v.89, no.2, May 15, 1931, p.5. (Published by the Constitution Publishing Co., Atlanta, Ga.)

Diseases

Staner, P. La désinfection des graines de coton. Bulletin Agricole du Congo Belge, v.21, no.3, Sept.1930, p.830-832. (Published by Direction de l'Agriculture du Ministère des Colonies, Place Royale, 7, Brussels, Belgium)

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Tilemans, Em. Les influences de la désinfection des graines de coton sur le développement des maladies. Bulletin Agricole du Congo Belge, v.21, no.3, Sept.1930, p.833-837. (Published by Direction de l'Agriculture du Ministère des Colonies, Place Royale, 7, Brussels, Belgium)

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Scoates, Dan. Cotton-picker progress. The race to produce the perfect machine. Country Gentleman, v.101, no.6, June 1931, p.6, 65. illus. (Published by Curtis Publishing Co., Philadelphia, Pa.)

Smith, H.P. Mechanical harvesting of cotton progresses. Farm and Ranch, v.50, no.20, May 16, 1931, p.2, 10. illus. (Published at 3306 Main St., Dallas, Texas)

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Soule, Andrew M. Big decrease in the production cost per acre called only salvation for the cotton grower. Southern Cultivator, v.89, no.2, May 15, 1931, p.9. (Published by the Constitution Publishing Co., Atlanta, Ga.)

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Moore, Arthur N., and Sanders, J.T. Credit problems of Oklahoma cotton farmers with special reference to Garvin, Jackson and Pittsburg counties. Stillwater, Okla., 1930. 61p. (Okla.Agr.Exp.Sta.Bul.198)

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Gee, Wilson, ed. The country life of the nation. Chapel Hill, N.C., University of North Carolina Press, 1930. 214p.

"Farm group activities in the South," by E.C.Branson, (p.80-84), includes a discussion of the cotton farmer's condition.

"Farmer-controlled commodity marketing essential to prosperous farming," by B.F.Yoakum (p.201-202), recommends a marketing system for cotton.

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Ginning

Cotton ginning machinery. Platt Bros. & Co.Ltd., Hartford Works, Oldham. Textile Recorder, v.49, no.578, May 15, 1931, p.46-47. illus. (Published at 121, Deansgate, Manchester, England)

History of the Continental gin company. American Ginner and Cotton Oil Miller, v.8, no.9, May 1931, p.14-16, 22. (Published at Little Rock, Ark.)

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The cotton season 1929-30. Monthly Crop Report and Agricultural Statistics, Year 22, no.3, Mar.1931, p.152-157. (Published by International Institute of Agriculture, Rome, Italy)

Summarizes world statistics of production and price for the 1929-30 season.

Pearse, N.S. International cotton statistics. International Cotton Bulletin, v.9, no.35, Apr.1931, p.434-435. (Published by International Federation of Master Cotton Spinners and Manufacturers Associations, Manchester, England)

Demand and Competition

Brauer, August, jr. The cotton-goods market of British Malaya. Washington, D.C., Govt. Printing Office, 1931. 47p. tables. (Bureau of Foreign and Domestic Commerce, U.S.Dept. of Commerce, Trade Inf.Bul.751)

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"The King Cotton Syndicate at Gastonia, N.C., states after considerable study of the present situation that

jute bagging should be eliminated and that cotton bagging should be used, as under present day conditions cotton bagging is equal to jute bagging, and because cotton bagging saves all concerned: the Mill Man, the Cotton Ginner, and the Cotton Planter."

Cuban textile purchases on restricted scale. In 1930 Cuba was the third largest foreign market for United States textile commodities, other than raw cotton, with takings valued at \$14,302,385--Domestic production of knit goods, clothing, and other ready-made articles is increasing and imports of such goods consequently have tended to decline. Commerce Reports, no.19, May 11, 1931, p.346-348. tables. (Published by Bureau of Foreign and Domestic Commerce, U.S.Dept. of Commerce, Washington, D.C.)

Dietrich, E.B. Russian cotton competes with American in England. Annalist, v.37, no.954, May 1,1931, p.813. (Published by the New York Times Publishing Co., New York, N.Y.)

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Ellinger, Barnard. More about India. An Indian author's contribution to the problems. Textile Weekly, v.7, no.165, May 1,1931, p.291. (Published at 49, Deansgate, Manchester, England)

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Emerson, C.L. Trends in cotton textile industry promise betterment in human relations. Textile World, v.79, no.17, Apr.25,1931, p.1876-1877. (Published by Bragdon, Lord and Nagle Co., Tenth Ave. at 36th St., New York, N.Y.)

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The author discusses "the past progress and future possibilities in design of machinery and buildings, humidity and heat control, housing of employees, solution of the labor problem, and research."

Also in Southern Textile Bulletin, v.40, no.10, May 7, 1931, p.15, 22-23.

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Fetrow, W.W. Cotton exports of U.S. reflect continuously shifting world market. Yearbook of Agriculture, 1931, p.164-167. charts. tables. (Published by U.S. Dept. of Agriculture, Washington, D.C.)

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Partial contents: cotton piece goods, p.27; raw cotton, p.37.

Great Britain. British economic mission to the Far East. 1930-31. Report of the cotton mission. London, H.M. Stationery Office, 1931. 96p. tables.

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Holland, G.A. The textile industry. Southern Textile Bulletin, v.40, no.12, May 21, 1931, p.8-9, 22-23. (Published by Clark Publishing Co., 18 West Fourth St., Charlotte, N.C.)

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Indian textile industry: annual reviews by Bombay businessmen. Indian Textile Journal, v.41, no.486, Mar. 31, 1931, p.231-235. (Published at Military Square, Meadows St., Fort, Bombay, India)

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Lockwood, James B. More uses for cotton. Federal government conducts many tests for increasing demand. Dallas, v.9, no.9, Sept.1930, p.14, 27-28. (Published by Dallas Chamber of Commerce, Dallas, Texas)

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Martin, H.D. New uses for colored cotton goods. Textile Colorist, v.53, no.625, Jan.1931, p.23, 56. (Published at the Woolworth Bldg., New York, N.Y.)

Murchison, C.T. The crisis in the cotton textile industry: the problem and the solution. North Carolina Extension Bulletin, v.10, no.2, Oct.1930, p.90-101. (Published by the University of North Carolina Press, Chapel Hill, N.C.)

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Nelson, Sir Amos. How shall Lancashire reorganise? Sir Amos Nelson's plea for a new outlook. Textile Mercury and Argus, v.84, no.2199, May 8, 1931, p.453. (Published at 41, Spring Gardens, Manchester, England)
Extracts in Textile Weekly, v.7, no.166, May 3, 1931, p.318-319.

New, A.A. Textiles in the electrical industry. Fibre and Fabric, v.84, no.2414, May 9, 1931, p.7-10. (Published by Wade Publishing Co., 465 Main St., Kendall Sq., Cambridge, Mass.)

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Position and policy of the British cotton industry. Textile Manufacturer, v.57, no.676, Apr.1931, p.141. (Published by Emmott and Co., Ltd., 65, King St., Manchester, England)

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Problems of the cotton industry. Important resolutions of the Joint committee of Cotton trade organizations. Manchester Chamber of Commerce Monthly Record, v.42, no.4, Apr.30,1931, p.109-111. (Published at Ship Canal House, King St., Manchester, England)

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Vance, Rupert B. The southern labor supply, from cotton field to cotton mill. North Carolina Extension Bulletin, v.10, no.2, Oct.1930, p.16-21. (Published by the University of North Carolina Press, Chapel Hill, N.C.)

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Gossett, B.B. American cotton and its future. Southern Textile Bulletin, v.40, no.9, Apr.30, 1931, p.10. (Published by Clark Publishing Co., 18 West Fourth St., Charlotte, N.C.)

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Landeghem, A. La compagnie cotonnière congolaise. Bulletin Agricole du Congo Belge, v.21, no.3, Sept. 1930, p.820-829. (Published by Direction de l'Agriculture du Ministère des Colonies, Place Royale, 7, Brussels, Belgium)

The Congo Cotton Company. Description of the work of the company.

Lanham, W.B., and McCollum, J.L. Grade and staple of Arkansas cotton--crops of 1928 and 1929. A preliminary report. Washington, D.C., U.S.Dept. of Agriculture, Bureau of Agricultural Economics, 1931. 15p. tables. mimeographed.

Revere, C.T. Suggest five-fold program in which Farm board could assist in rehabilitation of cotton growing industry. Cotton and Cotton Oil News, v.32, no.18, May 2, 1931, p.1. (Published at Dallas, Texas)

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World-wide business depression heads list of causes.

Howell, L.D. Cotton prices to growers do not reflect accurately variations in quality. Yearbook of Agriculture, 1931, p.171-173. charts. (Published by U.S. Dept. of Agriculture, Washington, D.C.)

Howell, L.D. Farm prices of cotton related to quality--Arkansas crop--season 1928-29. A preliminary report. Washington, D.C., U.S.Dept. of Agriculture, Bureau of Agricultural Economics, 1931. 23p. charts. mimeographed.

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Moser, C.O. Influence of Farm board operations on cotton prices. Cotton and Cotton Oil News, v.32, no.18, May 2, 1931, p.7,11. (Published at Dallas, Texas)

Slater, W.H. An analysis of cotton trade prices. Manufactured and finished cloth price disparity. Textile Weekly, v.7, no.163, Apr.17,1931, p.198-200. charts. (Published at 49, Deansgate, Manchester, England)
"The price relations of American and Egyptian yarns and cloth to the raw materials are carefully analysed and disparities indicated."

Todd, John A. The world's cotton markets. Tropical Agriculture, v.8, no.5, May 1931, p.113-115. (Published at the Imperial College of Tropical Agriculture, Trinidad, B.W.I.)

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Marketing and Handling Methods and Practices

Bold attacks against commodity trading always follow periods of declining prices. Cotton Trade Journal, v.11, no.20, May 9, 1931, p.7. (Published at New Orleans, La.)

Discussion of future contract market and services, reprinted from the Guaranty Survey, published by the Guaranty Trust Company of New York, N.Y.

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Strobhar, C.W. Buying and selling cotton "on call." Observations of trade practices of Cotton cooperative association. Cotton Trade Journal, v.11, no.19, May 2, 1931, p.6. (Published at New Orleans, La.)

Services and Facilities

The building of port Lake Charles. Cotton Trade Journal, v.11, no.20, May 9, 1931, p.8. (Published at New Orleans, La.)

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C O T T O N R E P O R T S

ISSUED CURRENTLY BY
UNITED STATES GOVERNMENT DEPARTMENTS

U.S.Department of Agriculture. Bureau of Agricultural Economics.

Crop Reports (Summarized in Crops and Markets, which is issued monthly):
 July 8, 1931, report on the acreage of cotton in cultivation on July 1, 1931.
 Aug. 8, 1931, reports as of August 1 on condition and probable total ginnings of cotton.
 Sept. 8, 1931, reports as of September 1 on condition and probable total ginnings of cotton and an estimate of the acreage of cotton abandoned since July 1.
 Oct. 8, 1931, report as of October 1 on probable total ginnings of cotton.
 Nov. 9, 1931, report as of November 1 on probable total ginnings of cotton.
 Dec. 8, 1931, report as of December 1 (final) on estimated probable total ginnings of cotton, and estimated acreage of cotton abandoned since July 1.

Grade and Staple Reports:

Grade, Staple Length and Tenderability of Cotton Ginned in the United States: to be issued Oct.30, Nov.27, 1931, Jan. 8, Feb.12, Apr.15, 1932.

Market News Reports:

American Cotton Linters Price Report: issued Thursdays.
 Daily Official Report of the Designated Spot Cotton Markets.
 Staple Cotton Premiums: issued Saturdays.
 Weekly Cotton Review: issued Saturdays.
 Weekly Cotton Market Bulletin: issued Fridays, in cooperation with the California Dept. of Agriculture.

World Cotton Prospects: issued monthly.

U.S.Department of Commerce. Bureau of the Census.

Activity in the Cotton Spinning Industry: issued monthly, about the 20th.

Cotton Consumed, on Hand, Imported and Exported, and Active Cotton Spindles: issued monthly, about the 14th.

Cottonseed Received, Crushed, and on Hand, and Cottonseed Products Manufactured, Shipped Out, on Hand and Exported: issued monthly, about the 12th.

Report on Cotton Ginning: reports on 1931 crop to be issued Aug.8,24,Sept.8, 23, Oct.8,26,Nov.9,21, Dec.8,21,1931, Jan.23 and Mar.21, 1932.